In the Claims

The following listing of the claims replaces all previous listings.

- 1. (Currently Amended) A fireplace comprising:
 - an enclosure defining a chamber;
- a support structure having an ember support surface, said support surface being disposed within the chamber;
- a plurality of translucent artificial embers including fused silica particles, wherein the translucent artificial embers are disposed upon but separable from said support surface, and wherein paint is applied to enly a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and
- a light source positioned to pass light through at least a portion of the support structure to illuminate the translucent artificial embers.
- 2. (Original) The fireplace of claim 1, wherein the support structure comprises: a raised floor positioned above a bottom panel of the enclosure; and an ember support bed coupled to the raised floor and forming said ember support structure, wherein the translucent artificial embers are disposed on a top surface of the ember support bed.
- 3. (Original) The fireplace of claim 2, wherein the ember support bed comprises a translucent place.
- 4. (Original) The fireplace of claim 2, wherein the ember support bed comprises a mesh screen.
- 5. (Original) The fireplace of claim 2, wherein the ember support bed comprises a perforated plate.
- 6. (Original) The fireplace of claim 1, further comprising a gas burner positioned above the ember support surface to provide flames and heat upon combustion.

- 7. (Original) The fireplace of claim 1, wherein the light source is disposed within the chamber.
- 8. (Previously Presented) The fireplace of claim 1, wherein the translucent artificial embers comprise fused silica particles configured to withstand temperatures of at least 3000 degrees Fahrenheit.
- 9. (Original) The fireplace of claim 1, wherein the support structure defines at least one aperture through said ember support surface to deliver combustible gas to the chamber.
- 10. (Original) The fireplace of claim 1, wherein the light source comprises components that withstand temperatures greater than 500 degrees Fahrenheit.
- 11. (Original) The fireplace of claim 10, wherein the light source comprises a halogen light.
- 12. (Currently Amended) A fireplace comprising:

a combustion chamber enclosure, wherein the combustion chamber enclosure includes a support structure, said support structure being configured to support a plurality of loosely separable and at least partially translucent artificial embers including fused silica particles, and wherein paint is applied to only a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and

a light source arranged and configured relative to said support structure so as to illuminate said artificial embers when supported by said support structure.

- 13. (Original) The fireplace of claim 12, wherein the support structure defines at least one aperture to provide combustion air to the combustion chamber enclosure.
- 14. (Original) The fireplace of claim 12, wherein the support structure defines at least one aperture to provide combustion gas to the combustion chamber enclosure.

15. (Currently Amended) A fireplace comprising:

an enclosure, wherein the enclosure includes a support structure, said support structure being configured to support a plurality of loosely separable and at least partially translucent artificial embers including fused silica particles, and wherein paint is applied to enly a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and

a light source arranged and configured relative to said support structure so as to illuminate said artificial embers when supported by said support structure.

- 16. (Original) The fireplace of claim 15, further comprising a colored plate disposed between the light source and the plurality of supported artificial embers to generate the color of glowing embers with the plurality of supported artificial embers.
- 17. (Original) The fireplace of claim 15, wherein light from said light source passes through at least a portion of said support structure.
- 18. (Original) The fireplace of claim 15, wherein the support structure comprises an ember support bed for supporting said artificial embers.
- 19. (Currently Amended) An apparatus for electrically simulating glowing embers within an enclosure of a fireplace, the apparatus comprising:

a support structure configured to be insertable with the enclosure and defining an ember support bed for supportably holding a plurality of translucent artificial embers, wherein paint is applied to enly a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted;

a plurality of translucent artificial embers including fused silica particles, configured to be loosely supported by said ember support bed; and

a light source arranged and configured to pass light through the ember support bed to illuminate the translucent artificial embers.

- 20. (Previously Presented) The apparatus of claim 19, wherein the translucent artificial embers comprise fused silica particles configured to withstand temperatures of at least 3000 degrees Fahrenheit.
- 21. (Currently Amended) An apparatus for electrically simulating glowing embers within a fireplace, the apparatus comprising:

an ember support bed;

- a plurality of translucent artificial embers including fused silica particles, wherein the translucent artificial embers are individually arrangeable upon the ember support bed, wherein paint is applied to only a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and
- a light source positioned to pass light through at least a portion of the ember support bed to illuminate the loose translucent artificial embers.
- 22. (Previously Presented) The apparatus of claim 21, wherein the translucent artificial embers comprise fused silica particles configured to withstand temperatures of at least 3000 degrees Fahrenheit.
- 23. (Currently Amended) An apparatus for electrically simulating glowing embers within a fireplace, the apparatus comprising:

means for loosely supporting a plurality of translucent artificial embers, wherein paint is applied to only a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and

means for illuminating the plurality of translucent artificial embers.

24. (Currently Amended) A method for electrically simulating glowing embers within a fireplace, comprising:

providing an enclosure, wherein the enclosure defines a chamber; disposing an ember support bed structure within the chamber;

arranging a plurality of translucent artificial embers including fused silica particles on said ember support bed structure, wherein paint is applied to only-a portion some of the plurality

of translucent artificial embers and some of the plurality of translucent artificial embers are not painted;

providing a light source to produce a light beam; and
passing said light beam through at least a portion of the artificial embers to illuminate the
translucent artificial embers.

- 25. (Canceled)
- 26. (Original) The method of claim 24, further comprising the step of passing said light beam through at least a portion of said ember support bed structure to illuminate said artificial embers.
- 27. (Currently Amended) A method for electrically simulating glowing embers within a fireplace, comprising:

providing an enclosure, wherein the enclosure defines a chamber;

disposing an ember support bed structure within the chamber to support a plurality of loosely separable and at least partially translucent artificial embers including fused silica particles, wherein paint is applied to enly a portion some of the plurality of translucent artificial embers and some of the plurality of translucent artificial embers are not painted; and

providing a light source to produce and pass a light beam through at least a portion of the artificial embers to illuminate the translucent artificial embers.

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